



## CITY OF LONGMONT WASTEWATER CLASSIFICATION SURVEY



### I. GENERAL FACILITY INFORMATION

|   |               |
|---|---------------|
| Company name:                                     |               |
| Physical address:                                 |               |
| Mailing address:                                  | Website:      |
| Contact name:                                     | Phone number: |
| Standard industrial classification (SIC) code(s): |               |

### II. GENERAL DESCRIPTION OF OPERATIONS AT THIS FACILITY INCLUDING PRIMARY PRODUCTS/SERVICES

|  |
|--|
|  |
|  |
|  |

### III. CHECK ALL ACTIVITIES EXPECTED AT THIS FACILITY WHETHER THERE IS A WASTEWATER DISCHARGE OR NOT

|                          |                         |                          |                                |                          |                        |
|--------------------------|-------------------------|--------------------------|--------------------------------|--------------------------|------------------------|
| <input type="checkbox"/> | Assembly                | <input type="checkbox"/> | Metal finishing                | <input type="checkbox"/> | Wholesale trade        |
| <input type="checkbox"/> | Electroplating          | <input type="checkbox"/> | Offices                        | <input type="checkbox"/> | Other (please specify) |
| <input type="checkbox"/> | Flammables / explosives | <input type="checkbox"/> | Painting, stripping, finishing | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Food processing         | <input type="checkbox"/> | Plant wash down                | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Food service            | <input type="checkbox"/> | Printing, photography          | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Government              | <input type="checkbox"/> | Repair shop                    | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Laboratory              | <input type="checkbox"/> | Research                       | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Manufacturing           | <input type="checkbox"/> | Retail                         | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Laundry                 | <input type="checkbox"/> | Vehicle equipment wash         | <input type="checkbox"/> |                        |
| <input type="checkbox"/> | Medical care            | <input type="checkbox"/> | Warehousing                    | <input type="checkbox"/> |                        |

### IV. WATER USAGE

|   |  |                       |                    |              |
|---|--|-----------------------|--------------------|--------------|
| Approximate water consumption:<br><input type="checkbox"/> gallons/month or<br><input type="checkbox"/> percentage of total | Please explain how you are using water. You may estimate the volume (as gallons/month) OR the percentage of the total. Make sure you include all water that comes in contact with the product or is used in a manufacturing process. |                       |                    |              |
|   | Then, indicate where it goes:  |                       |                    |              |
|   |  | <b>SANITARY SEWER</b> | <b>STORM SEWER</b> | <b>OTHER</b> |
|   | Sanitary (~600 gpm per FTE)  | ✓                     |                    |              |
|   | Landscape/irrigation   |                       | ✓                  | Landscape    |
|   | Swamp coolers  |                       |                    | Evaporation  |
|   | Noncontact cooling water   |                       |                    |              |
|   | Contact cooling water  |                       |                    |              |
|   | Manufacturing (rinse water, etc)   |                       |                    |              |
|   | Clean – up of process or production area   |                       |                    |              |
|   | Vehicle washing  |                       |                    |              |
|   | Loss to product  |                       |                    | To product   |
|   | Other- please specify:   |                       |                    |              |
|   |  |                       |                    |              |
|   |  |                       |                    |              |
|   |  |                       |                    |              |

### V. PRETREATMENT OF WASTEWATER

|   |                              |                             |
|---|------------------------------|-----------------------------|
| Is there any treatment of wastewater before discharge to the sewer?                       | <input type="checkbox"/> YES | <input type="checkbox"/> NO |
| If YES, describe treatment (don't forget any grease interceptor and sand/oil interceptor) |                              |                             |

## VI. TOXIC POLLUTANTS

A. Review the following list of toxic pollutants and circle any that are expected to be used in the facility.

B. Place an asterisk (\*) in front of any that could be in the facility wastewater discharge.

|                              |                              |                               |
|------------------------------|------------------------------|-------------------------------|
| Asbestos                     | 1, 2-Trans-dichloroethylene  | Benzo(k)fluoranthene          |
| Cyanide                      | 2, 4-Dichlorophenol          | Chrysene                      |
| Antimony                     | 1, 2-Dichloropropane         | Acenaphthylene                |
| Arsenic                      | 1, 2-Dichloropropylene       | Anthracene                    |
| Beryllium                    | 2, 4-Dimethylphenol          | Benzo (ghi) perylene          |
| Cadmium                      | 2, 4-Dinitrotoluene          | Fluorene                      |
| Chromium                     | 2, 6-Dinitrotoluene          | Phenanthrene                  |
| Copper                       | 1, 2-Diphenylhydrazine       | Dibenzo (a,h) anthracene      |
| Lead                         | Ethylbenzene                 | Indeno (1,2,3-cd) pyrene      |
| Mercury                      | Fluoranthene                 | Pyrene                        |
| Nickel                       | 4-Chlorophenyl phenyl ether  | Tetrachloroethylene           |
| Selenium                     | 4-Bromophenyl phenyl ether   | Toluene                       |
| Silver                       | Bis(2-chloroisopropyl)ether  | Trichloroethylene             |
| Thallium                     | Bis(2-chloroethoxy)methane   | Vinyl chloride                |
| Zinc                         | Methylene chloride           | Aldrin                        |
| Acenaphthene                 | Methyl chloride              | Dieldrin                      |
| Acrolein                     | Methyl bromide               | Chlordane                     |
| Acrylonitrile                | Bromoform(tribromonethane)   | 4,4'-DDT                      |
| Benzene                      | Dichlorobromomethane         | 4,4'-DDE(p,p'DDX)             |
| Benidine                     | Chlorodibromomethane         | 4,4'-DDD(p,p'-TDE)            |
| Carbon tetrachloride         | Hexachlorobutadiene          | Alpha-endosulfan              |
| Chlorobenzene                | Hexachlorocyclopentadiene    | Beta-endosulfan               |
| 1, 2, 4-Trichlorobenzene     | Isophorone                   | Endosulfan sulfate            |
| Hexachlorobenzene            | Napthalene                   | Endrin                        |
| 1, 2-Dichloroethane          | Nitrobenzene                 | Endrin aldehyde               |
| 1, 1, 1-Trichloroethane      | 2-Nitrophenol                | Heptachlor                    |
| Hexachloroethane             | 4-Nitrophenol                | Heptachlor expoxide           |
| 1, 1-Dichloroethane          | 2, 4-Dinitrophenol           | Alpha-BHC                     |
| 1, 1, 2-Trichloroethane      | 4, 6-Dinitro-o-cresol        | Beta-BHC                      |
| 1, 1, 2, 2-Tetrachloroethane | N-nitrosodimethylamine       | Gamma-BHC                     |
| Chloroethane                 | N-nitrosodiphenylamine       | Delta-BHC                     |
| Bis (2-chloroethyl)ether     | N-nitrosodi-n-ropylamine     | PCB-1242(Aroclor 1242)        |
| 2-Chloroethylvinyl ether     | Phentachlorophenol           | PCB-1254(Aroclor 1254)        |
| 2-Chloroaphthalene           | Phenol (4APP method)         | PCB-1221(Aroclor 1221)        |
| 2, 4, 6-Trichlorophenol      | Bis (2-ethylhexyl) phthalate | PCB-1232(Aroclor 1232)        |
| Parachlorometacresol         | Butyl benzyl phthalate       | PCB-1248(Aroclor 1248)        |
| Chloroform                   | Di-n-butyl phthalate         | PCB-1260                      |
| 2-Chlorophenol               | Di-n-octyl phthalate         | PCB-1016                      |
| 1, 2-Dichlorobenzene         | Diethyl phthalate            | Toxaphene                     |
| 1, 3-Dichlorobenzene         | Dimethyl phthalate           | 2,3,7,8-tetrachlorodibenzo-p- |
| 1, 4-Dichlorobenzene         | Benzo (a) anthracene         | Dioxin                        |
| 3, 3'-Dichlorobenzidine      | Benzo (a) pyrene             |                               |
| 1, 1-Dichloroethylene        | 3, 4-Benzofluoranthene       | <input type="checkbox"/> NONE |

The facility's hazardous waste classification:

☐ Large Quantity Generator, ☐ Small Quantity Generator, ☐ CESQG, ☐ no hazardous waste generated

Hazardous waste disposal (how and where):

## VII. OTHER DISPOSAL OPTIONS

Is there any other type of wastewater disposal used at this location? (example-injection well, pond, stormwater drainage system, recycling, re-use, etc.)

Please explain:

## VIII. CERTIFICATION OF INFORMATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information I believe the submitted information is true, accurate, and complete. I am aware there are significant penalties for submitting false information including the possibility of fines and/or imprisonment.

Name / Title of Executive Officer or Authorized Agent:

Date:

Phone number:

Typed or printed

Signature